PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to		nation unless it displays a valid OMB control number		
UTILITY	Attorney Docket No.	24061.106 (TSMC2003-0551)		
UTILITY PATENT APPLICATION TRANSMITTAL	First Inventor	Chung-Chieh Fang		
TRANSMITTAL	Title	Semiconductor Manufacturing Capacity Features Exchange System		
(Only for new nonprovisional applications under 37 CER 1 53(b))	Everen Mail Label No.	EV 333440405 US		

See MPEP		ION ELEMENTS rning utility patent application contents.	ADDRES	SS TO: Comm	stop Patent Appl nissioner for Pat Box 1450 ndria VA 22313-	ents		
(Subm Applic See 3 3. Speci (prefer - Desc - Cros - State - Refe or a c - Back - Brief - Brief - Deta - Clain	nit an original and a cant claims small 37 CFR 1.27. iffication red arrangement scriptive title of the insist Reference to Relement Regarding Figerence to sequence computer program (ground of the Inversional Summary of the Interest Computer of the Inversional Computer of the Inversional Computer program (ground of the Inversional Computer Computer of the Inversional Computer C	[Total Pages 19] let forth below) levention ated Applications ed sponsored R & D listing, a table, listing appendix ntion vention Drawings (if filed)	8. Nucle (if app a. D b.	CD-ROM or CD-R in domputer Program (A otide and/or Amino A licable, all necessary Computer Reads Specification Se i. CD-ROM of ii. Paper Statements veri	ppendix) acid Sequence able Form (CR quence Listing or CD-R (2 cop	Submission F) g on: bies); or f above copies		
4. Drawi 5. Oath or Dec a. Ne b. Co (fo	claration ewly executed (or opy from a prior a prior a prior a prior a prior continuation/dividual execution of the prior in the prior in 1.63(d)(2) and 1.3	[Total Sheets] [Total Sheets] riginal or copy) application (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	9.	Assignment Papers 37 CFR 3.73(b) Stat (when there is an as English Translation Information Disclosu Statement (IDS)/PTV Preliminary Amendn Return Receipt Post (Should be specifical Certified Copy of Pri (if foreign priority is a Nonpublication Requiple)(2)(B)(i). Applican or its equivalent. Other: Express.Mail.	ement signee) Document (if a control of the control	Power of Attorney ppplicable) Copies of IDS Citations 03) ht(s) U.S.C. 122 form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	DENCE AD	DRESS				
	mer Number:	27683		OR 🗹 C	orrespondence	e address below		
Name	David M. O'Del							
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	USA			14-651-5000	Fax	214-200-0853		
Name (Print/T)	ype) David Mr./	D'Dell / D	Registratio	n No. (Attorney/Ager	nt) 42,044			
Signature	1/4	ケレフレスス			Date	3-26-04		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## Effective 1001/2003. Patent fives are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 860.00 METHOD OF PAYMENT (check all that apply)	FEE TRANSMITTA	Complete if Known							
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Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 860.00 Attorney Docket No. 24061.106 (TSMC2003-0551)	■ Firs		First I	Named	Inventor	Chung-	Chieh Far	ng	
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Name (Print/Type) David Mr O'Dell Registration No. (Attorney/Agent) 42,044 Telephone 972-739-8635	Reduced by Basic Filling Fee Paid Outstand to 100 000								
(Attorney/Agent) 42,044 Telephone 972-759-6655									
	Signature / Will	7			-		Date	3-26-6	94

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Chung-Chien Fang
Serial No. Unknown
Serial No. Unknown
Filed: Herewith
For: Semiconductor Manufacturing Capacity

SGROUP Art Unit: Unknown
SExaminer: Unknown
SExaminer: Unknown
SEXAMINER: Unknown
SEXAMINER: Unknown
SEXAMINER: Unknown

Fortunes Evolumes System

Features Exchange System

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333440405 US

Date of Deposit: March 26, 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 15 pages of specification, 25 claims and 1 page Abstract of Disclosure;
- 5. Six (6) informal drawing sheets;
- 6. Information Disclosure Statement Transmittal and Form 1449;
- 7. Check in the amount of \$860.00; and
- 8. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bonnie Boyle

Typed or Printed Name

Signature

R- 70641.1